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In the Claims:

Amend the claims as follows:

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1. (Currently amended) A method ~~Method~~ for the management of roaming of mobile subscribers roaming between a home network and foreign networks, in which method the roaming behavior is based on the contents of control files saved in the mobile equipment of the subscribers, ~~the method~~ comprising:
10 ~~the following steps~~ a) defining a list of networks into a control file of the mobile equipment of a subscriber to be used in a priority order in a roaming situation,
b) the subscriber roaming from one network to another,
15 c) sending information about the roaming to a roaming management application,
d) the roaming management application checking the current roaming setting for the subscriber and the desired roaming behavior for the location that the subscriber roamed into,
20 and
e) as a result of ~~the a~~ comparison, ~~when necessary, adjusts~~ adjusting the roaming setting to be in accordance with ~~said~~ the desired roaming behavior.

25 2. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that, it~~ the method further comprises the step of changing the time controlled network search period.

30 3. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that~~ wherein the value of the time controlled network search period is raised if in step b) the roaming was made in accordance with the desired behavior for the location that the subscriber roamed into.

35 4. (Currently amended) ~~Method~~ The method of claim 1,

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~~characterized in that wherein~~ the value of the time controlled network search period is lowered if in step b) the roaming was not made in accordance with the desired behavior for the location that the subscriber roamed into.

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5. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that wherein~~ the content files are stored in the Subscriber Identity module (SIM) of the mobile equipment.

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6. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that wherein~~ the information in point c) is sent from the Home Location Register (HLR) or some other network component.

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7. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that wherein~~ the information in point c) is sent from the SIM or from an application on the SIM.

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8. (Currently amended) ~~Method~~ The method of claim 1, ~~characterized in that as a further step, wherein the method further comprises~~ the RMA ~~checks~~ checking if the phone support the correct roaming behavior.

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9. (Currently amended) ~~Method~~ The method of claim 8, ~~characterized in that RMA may apply wherein the RMA applies~~ old-style roaming statistic or dynamic management for a subscriber, whose equipment does not support the correct roaming behavior.

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10. (Currently amended) ~~System~~ A system for the management of roaming of mobile subscribers roaming between a home network and foreign networks, ~~the system~~ comprising:
a) a mobile subscriber equipment having control files stored, the contents of which decides the roaming behavior by means
35 of a list of networks into to be used in a priority order in

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a roaming situation, and

b) a roaming management application with means for handling of roaming information taken place by the subscriber and means for updating the control files of the subscriber

5 equipment on the basis of said information.

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